

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-0071001	Application No. 10/663,431
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris et al.	
		Filing Date September 15, 2003	Group Art Unit 1642

U.S. Patent Documents							
Exam. Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LY/	1	4,179,337	Dec. 18, 1979	Davis et al.			
	2	4,301,144	Nov. 17, 1981	Iwashita et al.			
	3	4,469,863	Sep. 4, 1984	Ts'o et al.			
	4	4,496,689	Jan. 29, 1985	Mitra			
	5	4,640,835	Feb. 3, 1987	Shimizu et al.			
	6	4,670,417	Jun. 2, 1987	Iwasaki et al.			
	7	4,683,195	Jul. 28, 1987	Mullis et al.			
	8	4,683,202	Jul. 28, 1987	Mullis et al.			
	9	4,753,894	Jun. 28, 1988	Frankel et al.			
	10	4,777,127	Oct. 11, 1988	Suni et al.			
	11	4,791,192	Dec. 13, 1988	Nakagawa et al.			
	12	4,816,567	Mar. 28, 1989	Cabilly et al.			
	13	4,938,948	Jul. 3, 1990	Ring et al.			
	14	4,956,453	Sep. 11, 1990	Bjorn et al.			
	15	4,959,314	Sep. 25, 1990	Mark et al.			
	16	5,034,506	Jul. 23, 1991	Summerton et al.			
	17	5,124,246	Jun. 23, 1992	Urdea et al.			
	18	5,149,655	Sep. 22, 1992	McCabe et al.			
	19	5,206,152	Apr. 27, 1993	Sukhatme			
	20	5,216,141	Jun. 1, 1993	Benner			
	21	5,219,740	Jun. 15, 1993	Miller et al.			
	22	5,235,033	Aug. 13, 1993	Summerton et al.			
	23	5,359,100	Oct. 25, 1994	Urdea et al.			
	24	5,384,261	Jan. 24, 1995	Winkler et al.			
	25	5,386,023	Jan. 31, 1995	Sanghvi et al.			
	26	5,419,966	May 30, 1995	Reed et al.			
	27	5,422,120	Jun. 6, 1995	Kim			

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/L.Y./	28	5,445,934	Aug. 29, 1995	Fodor et al.			
	29	5,470,967	Nov. 28, 1995	Huie et al.			
	30	5,530,101	Jun. 25, 1996	Queen et al.			
	31	5,545,730	Aug. 13, 1996	Urdea et al.			
	32	5,545,806	Aug. 13, 1996	Lonberg et al.			
	33	5,545,807	Aug. 13, 1996	Surani et al.			
	34	5,569,825	Oct. 29, 1996	Lonberg et al.			
	35	5,571,670	Nov. 5, 1996	Urdea et al.			
	36	5,580,731	Dec. 3, 1996	Chang et al.			
	37	5,580,859	Dec. 3, 1996	Felgner et al.			
	38	5,585,089	Dec. 17, 1996	Queen et al.			
	39	5,591,584	Jan. 7, 1997	Chang et al.			
	40	5,594,117	Jan. 14, 1997	Urdea et al.			
	41	5,594,118	Jan. 14, 1997	Urdea et al.			
	42	5,597,909	Jan. 28, 1997	Urdea et al.			
	43	5,602,240	Feb. 11, 1997	De Mesmaeker et al.			
	44	5,624,802	Apr. 29, 1997	Urdea et al.			
	45	5,625,126	Apr. 29, 1997	Lonberg et al.			
	46	5,633,425	May 27, 1997	Lonberg et al.			
	47	5,635,352	Jun. 3, 1997	Urdea et al.			
	48	5,637,684	Jun. 10, 1997	Cook et al.			
	49	5,644,048	Jul. 1, 1997	Yau			
	50	5,661,016	Aug. 26, 1997	Lonberg et al.			
	51	5,681,697	Oct. 28, 1997	Urdea et al.			
	52	5,681,702	Oct. 28, 1997	Collins et al.			
	53	5,700,637	Dec. 23, 1997	Southern			
✓	54	5,714,331	Feb. 3, 1998	Buchardt et al.			

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### U.S. Patent Documents

Exam. Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/L.Y./	55	5,814,482	Sep. 29, 1998	Dubensky, Jr. et al.			
/L.Y./	56	5,837,832	Nov. 17, 1998	Chee et al.			
/L.Y./	57	5,939,598	Aug. 17, 1999	Kucherlapati et al.			
/L.Y./	58	6,410,229	Jun. 25, 2002	Lockhart et al.			

### Foreign Patent Documents or Published Foreign Patent Applications

Exam. Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
/L.Y./	59	0 225 807	Jun. 16, 1987	EPO				
	60	0 345 242	Dec. 6, 1989	EPO				
	61	0 519 596	Dec. 23, 1992	EPO				
	62	0 524 968	Feb. 3, 1993	EPO				
	63	2,200,651	Aug. 10, 1988	GB				
	64	WO87/05330	Sep. 11, 1987	WIPO				
	65	WO90/07936	Jul. 26, 1990	WIPO				
	66	WO90/10448	Sep. 20, 1990	WIPO				
	67	WO90/11092	Oct. 4, 1990	WIPO				
	68	WO91/02805	Mar. 7, 1991	WIPO				
	69	WO91/04753	Apr. 18, 1991	WIPO				
	70	WO91/10741	Jul. 25, 1991	WIPO				
	71	WO91/14445	Oct. 3, 1991	WIPO				
	72	W092/02526	Feb. 20, 1992	WIPO				
	73	WO92/11033	Jul. 9, 1992	WIPO				
	74	WO93/03769	Mar. 4, 1993	WIPO				
	75	WO93/10218	May 27, 1993	WIPO				
	76	WO93/11230	Jun. 10, 1993	WIPO				
	77	WO93/14778	Aug. 5, 1993	WIPO				
	78	WO93/19191	Sep. 30, 1993	WIPO				

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/Lei Yao/	79	WO93/22443	Nov. 11, 1993	WIPO				
	80	WO93/25234	Dec. 23, 1993	WIPO				
	81	WO93/25698	Dec. 23, 1993	WIPO				
	82	WO94/02602	Feb. 3, 1994	WIPO				
	83	WO94/03622	Feb. 17, 1994	WIPO				
	84	WO94/12649	Jun. 9, 1994	WIPO				
	85	WO94/23697	Oct. 27, 1994	WIPO				
	86	WO94/28938	Dec. 22, 1994	WIPO				
	87	WO95/00655	Jan. 1, 1995	WIPO				
	88	WO95/07994	Mar. 23, 1995	WIPO				
	89	WO95/25116	Sep. 21, 1995	WIPO				
	90	WO95/11984	May 4, 1995	WIPO				
	91	WO95/13796	May 26, 1995	WIPO				
	92	WO95/30763	Nov. 16, 1995	WIPO				
	93	WO95/35505	Dec. 28, 1995	WIPO				
	94	WO96/17072	Jun. 6, 1996	WIPO				
	95	WO96/30498	Oct. 3, 1996	WIPO				
	96	WO96/33735	Oct. 31, 1996	WIPO				
	97	WO97/27212	Jul. 31, 1997	WIPO				
	98	WO97/27213	Jul. 31, 1997	WIPO				
	99	WO97/42338	Nov. 13, 1997	WIPO				
	100	WO98/24893	Jun. 11, 1998	WIPO				
	101	WO99/32619	Jul. 1, 1999	WIPO				
	102	WO00/44895	Aug. 3, 2000	WIPO				
	103	WO01/29058	Apr. 26, 2001	WIPO				
	104	WO01/36646	May 25, 2001	WIPO				
	105	WO01/43869	Jun. 21, 2001	WIPO				

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**Other Documents (include Author, Title, Date, and Place of Publication)**

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/Lei Yao/	106	Altschul et al., "Basic Local Alignment Search Tool", <i>J. Mol. Biol.</i> , 215, pgs. 403-410, (1990)
	107	Altschul et al., "Local Alignment Statistics", <i>Methods in Enzymology</i> , Vol. 266, Academic Press, Inc., pgs. 460-480 (1996)
	108	Aplin et al., "Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids", <i>CRC Crit. Rev. Biochem.</i> , pgs. 259-306 (1981)
	109	Apweiler et al., "InterPro—an integrated documentation resource for protein families, domains and functional sites", <i>Bioinformatics</i> , 16(12):1145-1150 (2000)
	110	Ashburner et al., "Gene Ontology: tool for the unification of biology", The Gene Ontology Consortium, <i>Nature Genet.</i> , 25: 25-29 (2000)
	111	Ausubel et al., eds., "Short Protocols in Molecular Biology", Greene Publishing Associates and John Wiley & Sons, pgs. iii-xvi (Table of Contents only).
	112	Beaucage et al., "The Functionalization of Oligonucleotides Via Phosphoramidite Derivatives", <i>Tetrahedron</i> , 49(10):1925-1963 (1993)
	113	Berstein et al., "Role for a bidentate ribonuclease in the initiation step of RNA interference", <i>Nature</i> , 409:363 (2001)
	114	Boerner et al., "Production of Antigen-Specific Human Monoclonal Antibodies from in Vitro-Primed Human Splenocytes", <i>J. Immunol.</i> , 147(1):86-95 (1991)
	115	Bolli et al., "α-Bicyclo-DNA: Synthesis, Characterization and Pairing Properties of α-DNA-Analogues with Restricted Conformational Flexibility in the Sugar-Phosphate Backbone", <i>Carbohydrate Modifications in Antisense Research</i> , Chap. 7, <i>ASC Symposium Series</i> , 580, Ed. (1994)
	116	Bovi et al., "Presence of Chromosomal Abnormalities and Lack of AIDS Retrovirus DNA Sequences In AIDS-associated Kaposi's Sarcoma" <i>Cancer Res.</i> , 46:6333-6338 (1986)
	117	Brill et al., "Synthesis of Oligodeoxynucleoside Phosphorodithioates via Thioamides", <i>J. Am. Chem. Soc.</i> , 111:2321 (1989)
	118	Brower, "Naked DNA vaccines come of age", <i>Nature Biotechnology</i> , 16:1304-1305 (1998)
	119	Brown et al., "Tumor-specific Genetically Engineered Murine/Human Chimeric Mono-clonal Antibody", <i>Cancer Res.</i> , 47:3577-3583 (1987)
	120	Caplen et al., "Specific inhibition of gene expression by small double-Stranded RNAs in invertebrate and vertebrate systems", <i>Proc. Natl. Acad. Sci., USA</i> , 98(17):9742-9747 (2001)
	121	Carlsson et al., "Screening for genetic mutations", <i>Nature</i> , 380:207 (1996)
	122	Carpino et al., "The 9-Fluorenylmethoxycarbonyl Amino-Protecting Group", <i>J. Org. Chem.</i> , 37(22):3404-3409 (1972)

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Exam. Initial	Desig. ID	Document
/L.Y./	123	Cesarone, C. et al. (1979). "Improved Microfluorometric DNA Determination in Biological Material Using 33258 Hoechst," <i>Anal. Biochem.</i> , 100:188-197.
	124	Chiou et al., "In Vivo Gene Therapy Via Receptor-Mediated DNA Delivery", <i>Gene Therapeutics: Methods And Applications Of Direct Gene Transfer</i> , pgs. 143-156 (1994)
	125	Chothia et al., "Canonical Structures for the Hypervariable Regions of Immuno-globulins", <i>J. Mol. Biol.</i> 196:901-917 (1987)
	126	Chou et al., "Prediction of the Secondary Structure of Proteins From Their Amino Acid Sequence", <i>Advances in Enzymology and Related Areas of Molecular Biology</i> , Vol. 47, pgs. 45-148 (1978)
	127	Clarke et al., "Engineered Disulfide Bonds as Probes of the Folding Pathway of Barnase: Increasing the Stability of Proteins Against the Rate of Denaturation", <i>Biochemistry</i> , 32(16):4322-4329 (1993)
	128	Claverie et al. "Information Enhancement Methods for Large Scale Sequence Analysis" <i>Comput. Chem.</i> , 17(2):191-201 (1993)
	129	Claverie J.M., "Effective Large Scale Sequence Similarity Searches," <i>Meth. Enzymol.: Computer Methods for Macromolecular Sequence Analysis</i> , 266:212-227 (1996)
	130	Claverie J.M., "Large-Scale Sequence Analysis", <i>Automated DNA Sequencing and Analysis Techniques</i> , pgs. 267-279 (1994)
	131	Cole et al., "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer", <i>Monoclonal Antibodies and Cancer Therapy</i> , Alan R. Liss, New York, pgs. 77-96 (1985)
	132	Connelly et al., "In Vivo Gene Delivery and Expression of Physiological Levels of Functional Human Factor VIII in Mice", <i>Human Gene Therapy</i> 6:185-193 (1995).
	133	Creighton T. E., "Posttranslational Covalent Modifications of Polypeptide Chains", Chap. 2.4, <i>Proteins: Structure and Molecular Properties</i> , W. H. Freeman & Co., San Francisco pgs. 78-86 (1983)
	134	Curiel et al., "High-Efficiency Gene Transfer Mediated by Adenovirus Coupled to DNA-Polylysine Complexes," <i>Hum. Gene. Ther.</i> , 3:147-154 (1992)
	135	David et al., "Protein Iodination with Solid State Lactoperoxidase", <i>Biochemistry</i> , 13(5):1014-1021 (1974)
	136	Dempcy et al., "Synthesis of a thymidyl pentamer of deoxyribonucleic guanine and binding studies with DNA homopolynucleotides", <i>Proc. Natl Acad. Sci., USA</i> , 92:6097-6101 (1995)
	137	De Mesmaeker, A. et al. (1994). "Comparison of Rigid and Flexible Backbones in Antisense Oligonucleotides," <i>Bioorganic &amp; Medicinal Chem. Lett.</i> , 4(3):395-398.
	138	DeRisi et al., "Use of a cDNA microarray to analyse gene expression patterns in human cancer", <i>Nature Genetics</i> , 14:457-460 (1996)

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### Other Documents (include Author, Title, Date, and Place of Publication)

Exam. Initial	Desig. ID	Document
/L Y/	139	Devereux et al., "A comprehensive set of sequence analysis programs for the VAX", <i>Nuc. Acid. Res.</i> , 12(1):387-395 (1984)
	140	Drmanac et al., "An Algorithm for the DNA Sequence Generation from k-Tuple Word Contents of the Minimal Number of Random Fragments", <i>J. Biomol. Struct. &amp; Dyn.</i> , 8(5):1085-1102 (1991)
	141	Eckstein F., ed., "Oligonucleotides and Analogues: A Practical Approach, Oxford University Press, pgs. vii-xvii (Table of Contents only) (1991)
	142	Edge et al., "Deglycosylation of Glycoproteins by Trifluoromethanesulfonic Acid" <i>Anal. Biochem.</i> , 118:131-137 (1981)
	143	Egholm et al., "Peptide Nucleic Acids (PNA). Oligonucleotide Analogues with an Achiral Peptide Backbone", <i>J. Am. Chem. Soc.</i> , 114:1895-1897 (1992)
	144	Egholm et al., "PNA hybridizes to complementary oligonucleotides obeying the Watson-Crick hydrogen-bonding rules", <i>Letters to Nature</i> , Vol. 365, Oct. 7, 1993, pgs. 566-568
	145	Elbashir et al., "Duplexes of 21-nucleotide RNAs mediate RNA interference in cultured mammalian cells", <i>Nature</i> , 411:494-498 (2001)
	146	Elbashir et al., "RNA interference is mediated by 21- and 22-nucleotide RNAs" <i>Genes Dev.</i> , 15, pgs. 188-200 (2001)
	147	Emimi et al., "Induction of Hepatitis A Virus-Neutralizing Antibody by a Virus-Specific Synthetic Peptide", <i>J. Virol.</i> , 55(3):836-839 (1985)
	148	Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product", <i>Molecular and Cellular Biology</i> , 5(12):3610-3616 (1985)
	149	Feinberg A. P., "A Technique for Radiolabeling DNA Restriction Endonuclease Fragments to High Specific Activity", <i>Anal. Biochem.</i> , 132:6-13 (1983)
	150	Feng et al., "Progressive Sequence Alignment as a Prerequisite to Correct Phylogenetic Trees", <i>J. Mol. Evol.</i> , 25:351-360 (1987)
	151	Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from <i>Saccharomyces cerevisiae</i> by Use of an Epitope Addition Method", <i>Mol. Cell. Biol.</i> , 8(5):2159-2165 (1988)
	152	Findeis et al., "Targeted delivery of DNA for gene therapy via receptors", <i>Trends Biotechnol.</i> , 11:202-205 (1993)
	153	Fire et al., "Potent and Specific genetic interference by double-stranded RNA in <i>Caenorhabditis elegans</i> ", <i>Nature</i> , 391, 806 (1998)
	154	Fishwild et al., "High-avidity human IgGk monoclonal antibodies from a novel strain of minilocus transgenic mice", <i>Nature Biotechnology</i> , 14:845-851 (1996)
↓	155	Garnier et al., "Analysis of the Accuracy and Implications of Simple Methods for Predicting the Secondary Structure of Globular Proteins", <i>J. Mol. Bio.</i> , 120:97-120 (1978)

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/L Y /	156	Gennaro, A. R., (ed.), <i>Remington: The Science and Practice of Pharmacy</i> , 19 <sup>th</sup> Ed., (1995) Lippincott, Williams, & Wilkins
	157	Germer et al., "High-Throughput SNP Allele-Frequency Determination in Pooled DNA Samples by Kinetic PCR", <i>Genome Res.</i> , 10:258-266 (2000)
	158	Galfrè and Milstein, "Preparation of Monoclonal Antibodies: Strategies and Procedures" <i>Methods in Enzymology: Immunochemical Techniques</i> , Academic Press, 73:1-46 (1981)
	159	Gao et al., "Unusual conformation of a 3'-thioformocetal linkage in a DNA duplex", <i>J. Biomolecular NMR</i> , 4:17-34 (1994)
	160	Gō et al., "Relationship Between Mutability, Polarity and Exteriority of Amino Acid Residues in Protein Evolution", <i>Int. J. Peptide Protein Res.</i> , 15:211-224 (1980)
	161	Goding, J. W., "Production of Monoclonal Antibodies", <i>Monoclonal Antibodies: Principles and Practice</i> , Academic Press, 2d ed., pp. 59-103, Chap. 3 (1986)
	162	Guo et al., "Direct fluorescence analysis of genetic polymorphisms by hybridization with oligonucleotide arrays on glass supports", <i>Nucleic Acids Res.</i> , 22(24):5456-5465 (1994)
	163	Haezebrouck et al., "Stability effects associated with the introduction of a partial and a complete Ca <sup>2+</sup> binding site into human lysozyme", <i>Protein Eng.</i> , 6(6):643-649 (1993)
	164	Hanahan et al., "The Hallmarks of Cancer", <i>Cell</i> , 100:57-70 (2000)
	165	Hansen et al., "Genetic Profile of Insertion Mutations in Mouse Leukemias and Lymphomas", <i>Genome Res.</i> , 10(2):237-243 (2000)
	166	Harborth et al., "Identification of essential genes in cultured mammalian cells using small interfering RNAs", <i>J. Cell Sci.</i> , 114(24):4557-4565 (2001)
	167	Heid et al., "Real Time Quantitative PCR", <i>Genome Research</i> , 6:986-994 (1996)
	168	Herdewijn et al., "Hexopyranosyl-Like Oligonucleotides", <i>Carbohydrate Modifications in Antisense Research</i> , Chap. 6, pgs. 80-99, <i>ASC Symposium Series</i> , 580, Ed. (1994)
	169	Higgins et al. "Fast and sensitive multiple sequence alignments on a microcomputer", <i>CABIOS Comms.</i> , 5(2):151-153 (1989)
	170	Hilgers et al., eds., "Mammary Tumors in the Mouse", Elsevier/North-Holland Bio-medical Press. (Preface and Table of Contents Only) (1981)
↓	171	Hoogenboom et al., "By-passing Immunisation Human Antibodies from Synthetic Repertoires of Germline V <sub>H</sub> Gene Segments Rearranged in Vitro", <i>J. Mol. Biol.</i> , 227:381-388 (1992)

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/L.Y./	172	Hopp et al., "A Short Polypeptide Marker Sequence Useful for Recombinant Protein Identification and Purification", <i>Biotechnology</i> , 6:1204-1210 (1988)
↓	173	Horn et al., "Oligonucleotides with Alternating Anionic and Cationic Phosphoramidate Linkages: Synthesis and Hybridization of Stereo-uniform Isomers", <i>Tetrahedron Letters</i> , 37(6):743-746 (1996)
	174	Hunter et al., "Preparation of Iodine-131 Labelled Human Growth Hormone of High Specific Activity", <i>Nature</i> , 194:495-496 (1962)
	175	Hutvagner et al., "A Cellular Function for the RNA-Interference Enzyme Dicer in the Maturation of the let-7 Small Temporal RNA" <i>Science</i> , 293, pgs. 834-838 (2001)
	176	Jameson et al., "The antigenic index: a novel algorithm for predicting antigenic determinants", <i>CABIOS</i> , 4(1):181-186 (1988)
	177	Jenkins et al., "The Biosynthesis of Carbocyclic Nucleosides", <i>Chem. Soc. Rev.</i> , pgs. 169-176 (1995)
	178	Jolly, D., "Viral vector systems for gene therapy", <i>Cancer Gene Therapy</i> , 1(1):51-64 (1994)
	179	Jones et al., "Replacing the complementarity-determining regions in a human antibody with those from a mouse", <i>Nature</i> , 321:522-525 (1986)
	180	Joosten et al., "Phenotyping of Evi1, Evi1/Cb2, and Evi12 Transformed Leukemias Isolated from a Novel Panel of Cas-Br-M Murine Leukemia Virus-Infected Mice", <i>J. Virology</i> , 268:308-318 (2000)
	181	Jung et al., "Hybridization of Alternating Cationic/Anionic Oligonucleotides to RNA Segments", <i>Nucleoside &amp; Nucleotide</i> , Nos. 6&7, 13:1597 (1994)
	182	Kabat et al., "Tabulation and Analysis of Amino Acid and Nucleic Acid Sequences of Precursors, V-Regions, C-Regions, J-Chain, T-Cell Receptors for Antigen, T-Cell Surface Antigens, ( $\beta_2$ -Microglobulins, Major Histocompatibility Antigens, Thy-1, Complement, C-Reactive Protein, Thymopoietin, Integrins, Post-gamma Globulin, $\alpha_2$ -Macroglobulins, and Other Related Proteins", <i>Sequences of Proteins of Immunological Interest</i> , US Dept. of Health and Human Services, NIH Publication No. 91-3242, 5th ed., 11 pgs. (Table of Contents only) (1991)
	183	Kaplit et al., "Long-term gene expression and phenotypic correction using adeno-associated virus vectors in the mammalian brain", <i>Nature Genetics</i> , 8:148-154 (1994)
	184	Karlin et al., "Applications and statistics for multiple high-scoring segments in molecular sequences", <i>Proc. Natl Acad. Sci. USA</i> , 90:5783-5787 (1993)
	↓	185
Examiner Signature		Date Considered
/Lei Yao/		12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-0071001	Application No. 10/663,431
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		Filing Date September 15, 2003	Group Art Unit 1642

**Other Documents (include Author, Title, Date, and Place of Publication)**

Exam. Initial	Desig. ID	Document
/L.Y./	186	Kettleborough et al., "Humanization of a mouse monoclonal antibody by CDR- grafting: the importance of framework residues on loop conformation", <i>Protein Engineering</i> , 4(7):773-783 (1991)
↓	187	Kimura et al., "Retroviral Delivery of DNA into the Livers of Transgenic Mice Bearing Premalignant and Malignant Hepatocellular Carcinomas", <i>Human Gene Therapy</i> , 5:845-852 (1994)
	188	Köhler et al. "Continuous cultures of fused cells secreting antibody of predefined specificity", <i>Nature</i> , 256:495-497 (1975)
	189	Kyte et al., "A Simple Method for Displaying the Hydropathic Character of a Protein", <i>J. Mol. Biol.</i> , 157:105-132 (1982)
	190	Lee et al., "Expression of small interfering RNAs targeted against HIV-1 rev transcripts in human cells" <i>Nat. Biotechnol.</i> , 20, 500-505 (2002)
	191	Letsinger et al., "Phosphoramidate Analogs of Oligonucleotides", <i>J. Org. Chem.</i> , 35(11):3800-3803 (1970)
	192	Letsinger et al., "Effects of pendant groups at phosphorus on binding properties of d-ApA analogues", <i>Nucl. Acids. Res.</i> , 14(8):3487-3499 (1986)
	193	Letsinger et al., "Cationic Oligonucleotides", <i>J. Am. Chem. Soc.</i> , 110:4470-4471(1988)
	194	Li et al., "Leukaemia disease genes: large-scale cloning and pathway predictions", <i>Nature Genetics</i> , 23:348-353 (1999)
	195	LoBuglio et al., "Mouse/human chimeric monoclonal antibody in man: kinetics and immune response", <i>Proc. Nat. Acad. Sci. USA</i> , 86:4220-4224 (1989)
	196	Lockhart et al., "Expression Monitoring by Hybridization To High-Density Oligo-nucleotide Arrays", <i>Nature Biotechnology</i> , 14:1675-1680 (1996)
	197	Longberg et al., "Antigen-specific human antibodies from mice comprising four distinct genetic modifications", <i>Nature</i> , 368:856-859
	198	Lonberg et al., "Human Antibodies from Transgenic Mice", <i>Intern. Rev. Immunol.</i> , 13:65-93 (1995)
	199	Luo et al., "Gene expression profiles of laser-captured adjacent neuronal subtypes", <i>Nature Med.</i> , 5(1):117-122 (1999)
	200	Lutz-Freyermuth et al., "Quantitative determination that one of two potential RNA-binding domains of the A protein component of the U1 small nuclear ribonucleoprotein complex binds with high affinity to stem-loop II of UI RNA", <i>Proc. Natl. Acad. Sci. USA</i> , 87:6393-6397 (1990)
	201	Mag et al., "Synthesis and selective cleavage of an oligodeoxynucleotide containing a bridged internucleotide 5'-phosphorotriate linkage", <i>Nucleic Acids Res.</i> , 19(7):1437-1441 (1991)
↓	202	Marks et al., "By-passing Immunization, Human Antibodies from V-Gene Libraries Displayed on Phage", <i>J. Mol. Biol.</i> , 222:581-597 (1991)

Examiner Signature  /Lei Yao/	Date Considered  12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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(37 CFR §1.98(b))			

**Other Documents (include Author, Title, Date, and Place of Publication)**

Exam. Initial	Desig. ID	Document
JLYJ	203	Marks et al. "By-Passing Immunization: Building High Affinity Human Antibodies by Chain Shuffling", <i>Bio/Technology</i> , 10:779-783 (1992)
	204	Marks et al., "A novel anti-seminoma monoclonal antibody (M2A) Labelled with technetium-99m: potential application for radioimmuno-scintigraphy", <i>Brit. J. of Urol.</i> , 75:225-229 (1995)
	205	Marshall C. J., "Tumor Suppressor Genes", <i>Cell</i> , 64:313-326 (1991)
	206	Martin et al., "GAP Domains Responsible for Ras p21-Dependent Inhibition of Muscarinic Atrial K <sup>+</sup> Channel Currents", <i>Science</i> , 255:192-194 (1992)
	207	Maskos et al., "Oligonucleotide hybridisations on glass supports: a novel linker for oligonucleotide synthesis and hybridisation properties of oligonucleotides synthesised in situ" <i>Nuc. Acids Res.</i> , 20(7):1679-1684 (1992)
	208	Masui et al., "Stabilization and Rational Design of Serine Protease AprM under Highly Alkaline and High-Temperature Conditions", <i>Appl. and Env. Microbiol.</i> , 60(10):3579-3584 (1994)
	209	Mather et al., "Reduction-Mediated Technetium-99m Labeling of Monoclonal Antibodies", <i>The J. of Nucl. Med.</i> , 31(5):692-697 (1990)
	210	Meier et al., "Peptide Nucleic Acids (PNAs) -- Unusual Properties of Nonionic Oligonucleotide Analogues", <i>Angew Chem. Int. Ed. Engl.</i> , 31(8):1008-1010 (1992)
	211	Merrifield R. B., "Solid Phase Peptide Synthesis I. The Synthesis of a Tetrapeptide", <i>J. Am. Chem. Soc.</i> , 85:2149-2154 (1963)
	212	Mesmaeker et al., "Novel Backbone Replacements for Oligonucleotides", Chap. 2, <i>Carbohydrate Modifications in Antisense Research</i> , ACS Symposium Series 580, American Chemical Society, Washington, pgs. 24-39 (1994)
	213	Miura et al., "A Limulus Intracellular Coagulation Inhibitor with Characteristics of the Serpin Superfamily", <i>The Journal of Biological Chemistry</i> , Vol. 269, No. 1, Jan. 7, 1994, pgs. 542-547
	214	Miyagishi et al., "U6 promoter-driven siRNAs with four uridine 3' overhangs efficiently suppress targeted gene expression in mammalian cells" <i>Nat. Biotechnol.</i> , 20, 497-500 (2002)
	215	Morrison et al., "Chimeric human antibody molecules: Mouse Antigen-Binding domains with human constant region domains", <i>Proc. Natl. Acad. Sci. USA</i> , 81:6851-6855 (1984)
	216	Morrison et al., "Genetically Engineered Antibody Molecules", <i>Advances in Immunology</i> , Academic Press, Inc., Vol. 44, pgs. 65-92 (1988)
	217	Morrison, S. L., "Success in specification", <i>Nature</i> , 368:812-813 (1994)
	218	Mukhopadhyay et al., "Antisense Regulation of Oncogenes in Human Cancer" <i>Crit. Rev. in Oncogenesis</i> , 7(3&4), 151-190 (1996)

Examiner Signature	Date Considered
/Lei Yao/	12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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(37 CFR §1.98(b))

**Other Documents (include Author, Title, Date, and Place of Publication)**

Exam. Initial	Desig. ID	Document
/L.Y./	219	Mullis et al., "Specific Synthesis of DNA in Vitro via a Polymerase-Catalyzed Chain Reaction", <i>Methods in Enzymology</i> , Vol. 155, pgs. 335-351 (1987)
	220	Needleman et al., "A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins", <i>J. Mol. Biol.</i> , 48:443-453 (1970)
	221	Neuberger, M. "Generating high-avidity human Mabs in mice", <i>Nature Biotechnology</i> , 14:826 (1 pg. total) (1996)
	222	Neville, Jr., et al., "Monoclonal Antibody-Ricin or Ricin A Chain Hybrids: Kinetic Analysis of Cell Killing for Tumor Therapy", <i>Immunol Rev.</i> , 62:75-91 (1982)
	223	Nielsen et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide", <i>Science</i> , 254:1497-1500 (1991)
	224	Nielsen, P. E. Applications of peptide nucleic acids", <i>Curr. Opin. in Biotechnol.</i> , 10:71-75 (1999)
	225	Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional and Heterobifunctional Cross-Linking Reagents", <i>The J. Histochem. and Cytochem.</i> , 30(5):407-412 (1982)
	226	Olsen et al., "Improvement of bacterial $\beta$ -glucanase thermostability by glycosylation", <i>J. Gen. Microbiol.</i> , 137:579-585 (1991)
	227	Paborsky et al., "Mammalian cell transient expression of tissue factor for the production of antigen", <i>Protein Engineering</i> , 3(6):547-553 (1990)
	228	Padlan, E. A., "A Possible Procedure for Reducing the Immunogenicity of Antibody Variable Domains While Preserving their Ligand-Binding Properties", <i>Molec. Immunol.</i> , 28(4/5):489-498 (1991)
	229	Padlan, E. A., "Anatomy of the Antibody Molecule", <i>Molecular Immunology</i> , 31(3):169-217 (1994)
	230	Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using A.Heterobifunctional Reagent, and Its Use in Enzyme Immunoassays", <i>J. Immunol. Meth.</i> , 40:219-230 (1981)
	231	Patanjali et al. "Construction of a uniform-abundance (normalized) cDNA library", <i>Proc. Natl. Acad. Sci USA</i> , 88(5):1943-1947 (1991)
	232	Paul et al., "Effective expression of small interfering RNA in human cells" <i>Nat. Biotechnol.</i> , 20:505-508 (2002)
	233	Paule et al., "Transcription by RNA polymerases I and II" <i>Nucleic Acids Res.</i> , 28(6):1283-1298 (2000)
	234	Pauwels, R., "Biological Activity of New 2-5A Analogues", <i>Chemica Scripta</i> , 26:141-145 (1986)
	235	Pearson et al., "Improved tools for biological sequence comparison", <i>Proc. Natl. Acad. Sci. USA</i> , 85:2444-2448 (1988)

Examiner Signature  /Lei Yao/	Date Considered 12/21/2008
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		Filing Date September 15, 2003	Group Art Unit 1642

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document
/L.Y./	236	Pease et al., "Light-generated oligonucleotide arrays for rapid DNA sequence analysis", <i>Proc. Natl. Acad. Sci. USA</i> , 91(11):5022-5026 (1994)
	237	Pevzner P. A. "1-Tuple DNA Sequencing: Computer Analysis", <i>J. Biomol. Struct. &amp; Dyn.</i> , 7(1):63-73 (1989)
	238	Pevzner et al., "Improved Chips for Sequencing by Hybridization", <i>J. Biomol. Struct. &amp; Dyn.</i> , 9:399-410 (1991)
	239	Philip et al., "Efficient and Sustained Gene Expression in Primary T Lymphocytes and Primary and Cultured Tumor Cells Mediated by Adeno-Associated Virus Plasmid DNA Complexed to Cationic Liposomes", <i>Mol. Cell Biol.</i> , 14(14):2411-2418 (1994)
	240	Pierce, "Cross-Linking," <i>Pierce Catalog and Handbook</i> , pgs. 155-200 (1994)
	241	Presta, L. G., "Antibody engineering", <i>Current Opinion in Structural Biology</i> , 2:593-596 (1992)
	242	Querol et al., "Analysis of protein conformational characteristics related to thermostability", <i>Prot. Eng.</i> , 9(3):265-271 (1996)
	243	Raso et al., "Monoclonal Antibody-Ricin A Chain Conjugate Selectively Cytotoxic for Cells Bearing the Common Acute Lymphoblastic Leukemia Antigen", <i>Cancer Res.</i> , 42:457-464 (1982)
	244	Rawls, R. L., "Optimistic About Antisense", <i>C &amp; E. News</i> , Jun. 2, 1997, pgs.35-40
	245	Riechmann et al., "Reshaping human antibodies for therapy", <i>Nature</i> , 332:323-327 (1988)
	246	Ross et al., "Increased Toxicity of Diphtheria Toxin for Human Lymphoblastoid Cells Following Covalent Linkage to Anti-(human lymphocyte) Globulin or Its F(ab') <sub>2</sub> Fragment", <i>Eur. J. Biochem.</i> , 104:381-390 (1980)
	247	Saiki et al., "Primer-Directed Enzymatic Amplification of DNA with Thermostable DNA Polymerase", <i>Science</i> , 239:487-491 (1988)
	248	Sambrook et al., "Molecular Cloning, a Laboratory Manual", Second Ed., Cold Spring Harbor Laboratory Press, pgs. xi-xxxviii (Table of Contents Only) (1989)
	249	Sano et al., "A Streptavidin-Protein A Chimera that Allows One-Step Production of a Variety of Specific Antibody Conjugates", <i>Bio/Technology</i> , 9:1378-1381 (1991)
	250	Sawai et al. "Synthesis and Properties of Oligoadenylic Acids Containing 2'-5' Phosphoramidate Linkage", <i>Chem. Lett.</i> , pgs. 805-808 (1984)
	251	Schena et al. "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray", <i>Science</i> , 270:467-470 (1995)
	252	Scopes, R.H., "Protein Purification: Principles and Practice", Springer-Verlag, pgs. xi-xiii (Table of Contents only) (1982)

Examiner Signature  /Lei Yao/	Date Considered 12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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(37 CFR §1.98(b))			

**Other Documents (include Author, Title, Date, and Place of Publication)**

Exam. Initial	Desig. ID	Document
/L.Y./	253	Sharp, P.A., "RNA interference -- 2001", <i>Genes &amp; Development</i> , 15:485-490 (2001)
	254	Shaw et al. "Characterization of a Mouse/Human Chimeric Monoclonal Antibody (17-1A) to a Colon Cancer Tumor-Associated Antigen", <i>J. Immunol.</i> , 138(12):4534-4538 (1987)
	255	Skea et al., "Studies of the Adjuvant-Independent Antibody Response to Immuno-targeting", <i>J. Immunol.</i> , 151(7):3557-3568. (1993)
	256	Skinner et al., "Use of the Glu-Glu-Phe C-terminal Epitope for Rapid Purification of the Catalytic Domain of Normal and Mutant <i>ras</i> GTPase-activating Proteins", <i>J. Biol. Chem.</i> , 266(22):14163-14166 (1991)
	257	Smith et al., "Direct Mechanical Measurements of the Elasticity of Single DNA Molecules by Using Magnetic Beads", <i>Science</i> , 258(13):1122-1126 (1992)
	258	Smith et al., "Comparison of Biosequences", <i>Adv. Appl. Math.</i> , 2:482-489 (1981)
	259	Sojar, et al., "A Chemical Method for the Deglycosylation of Proteins", <i>Archives of Biochemistry and Biophysics</i> , 259(1):52-57 (1987)
	260	Sorensen et al., "Amplification and Sequence Analysis of DNA Flanking Integrated Proviruses by a Simple Two-Step Polymerase Chain Reaction Method", <i>Journal of Virology</i> , 67(12):7118-7124 (1993)
	261	Sorensen et al., "Sequence Tags of Provirus Integration Sites in DNAs of Tumors Induced by the Murine Retrovirus SL3-3", <i>Journal of Virology</i> , 70(6):4063-4070 (1996)
	262	Sorensen et al., "Sintl, a Common Integration Site in SL3-3-Induced T-Cell Lymphomas, Harbors a Putative Proto-Oncogene with Homology to the Septin Gene Family", <i>J. Virology</i> , 74(5):2161-2168 (2000)
	263	Southern, E. M., "Detection of Specific Sequences Among DNA Fragments Separated by Gel Electrophoresis", <i>J. Mol. Biol.</i> , 98:503-517 (1975)
	264	Stein et al., "Oligodeoxynucleotides as Inhibitors of Gene Expression: A Review", <i>Cancer Res.</i> , 48:2659-2668 (1988)
	265	Sprinzel et al., (1977). "Enzymatic Incorporation of ATP and CTP Analogues into the 3' End of tRNA", <i>Eur. J. Biochem.</i> , 81:579-589 (1977)
	266	Thotakura et al., "Enzymatic Deglycosylation of Glycoproteins", <i>Methods in Enzymology</i> , Academic Press, Inc., Vol. 138, pgs. 350-359. (1987)
	267	Tijssen, "Overview of principles of hybridization and the strategy of nucleic acid probe assays," Chap. 2 <i>Laboratory Techniques in Biochemistry and Molecular Biology, Hybridization with Nucleic Acid Probes (Part I: Theory and nucleic acid preparation</i> , Vol. 24, pgs. 20-78 (1993)
	268	Toma et al., "Grafting of A Calcium-Binding Loop of Thermolysin to <i>Bacillus subtilis</i> Neutral Protease", <i>Biochemistry</i> , 30:97-106 (1991)

Examiner Signature

/Lei Yao/

Date Considered

12/21/2008

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(37 CFR §1.98(b))			

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document
/LY/	269	Trowbridge et al., "Anti-transferrin receptor monoclonal antibody and toxin-antibody conjugates affects growth of human tumour cells", <i>Nature</i> , 294:171-173 (1981)
	270	Urdea et al. "Branched DNA amplification multimers for the sensitive, direct, detection of human hepatitis viruses", Symposium Series No. 24, <i>Nucleic Acids Symp. Ser.</i> , 24:197-201 (1991)
	271	Van der Krol et al., "Modulation of Eukaryotic Gene Expression by Complementary RNA or DNA Sequences", <i>BioTechniques</i> , 6(10):958-976 (1988)
	272	Verhoeven et al., "Reshaping Human Antibodies: Grafting an Antilysozyme Activity", <i>Science</i> , 239:1534-1536 (1988)
	273	Vitteta et al., "Neoplastic B Cells as Targets for Antibody-Ricin A Chain Immunotoxin", <i>Immunol. Rev.</i> , 62:158-183 (1982)
	274	von Kiedrowski et al., "Parabolic Growth of a Self-Replicating Hexadeoxynucleotide Bearing a 3'-5' Phosphoramidate Linkage" <i>Angew. Chem. Intl.</i> , Ed. English 30(4) 423-426 (1991)
	275	Wakarchuk et al., "Thermostabilization of the Bacillus circulans xylanase by the introduction of disulfide bonds", <i>Protein Eng.</i> , 7(11):1379-1386 (1994)
	276	Waldmann, T. A., "Monoclonal Antibodies in Diagnosis and Therapy", <i>Science</i> , 252:1657-1662 (1991)
	277	Washington University. (2002). "Washington University BLAST Archives" located at < <a href="http://blast.wustl.edu">http://blast.wustl.edu</a> > visited on December 15, 2002, three pages.
	278	Weinberg, R. A., "Tumor Suppresso Genes", <i>Science</i> , 254:1138-1146 (1991)
	279	Weiner et al., "Therapeutic Monoclonal Antibodies: General Principles", Sec. 5, Chap. 20, <i>Cancer: Principles and Practice of Oncology</i> , 6th ed., Lippincott Williams & Wilkins, pgs. 495-508 (2001)
	280	Weissman, S. M., "Molecular Genetic Techniques for Mapping the Human Genome", <i>Mol. Biol. Med.</i> , 4:133-143 (1987)
	281	Welling et al., "Prediction of sequential antigenic regions in proteins", <i>Antigenicity Index, FEBS Lett.</i> , 188(2):215-218 (1985)
	282	Winter et al., "Man-made Antibodies", <i>Nature</i> , 349:293-299 (1991)
	283	Wright et al., "Sample Preparation from Paraffin-Embedded Tissues", Chap. 19, <i>PCR Protocols; A Guide to Methods and Applications</i> , Academic Press, pgs. 153-158 (1990)
	284	Woffendin et al., "Nonviral and viral delivery of a human immunodeficiency virus protective gene into human T. Cells", <i>Proc. Natl. Acad. Sci. USA</i> , 91:11581-11585 (1994)
	285	Wu et al., "Receptor-Mediated Gene Delivery and Expression <i>in Vivo</i> ", <i>J. Biol. Chem.</i> 263(29):14621-14624 (1988)

Examiner Signature /Lei Yao/	Date Considered 12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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		Filing Date September 15, 2003	Group Art Unit 1642

**Other Documents (include Author, Title, Date, and Place of Publication)**

Exam. Initial	Desig. ID	Document
/L.Y./	286	Wu et al., "Targeting Genes: Delivery and Persistent Expression of a Foreign Gene Driven by Mammalian Regulatory Elements <i>in Vivo</i> ", <i>Biol. Chem.</i> , 264(29):16985-16987 (1989)
↓	287	Wu-Pong, "Oligonucleotides: Opportunities for Drug Therapy and Research" Nov 1994, <i>BioPharm.</i> 20-28
↓	288	Zenke et al., "Receptor-mediated endocytosis of transferrin-polycation conjugates: An efficient way to introduce DNA into hematopoietic cells", <i>Proc. Natl. Acad. Sci. USA</i> , 87:3655-3659 (1990)
↓	289	Zhang et al., "Evaluation of Reduction-mediated labelling of Antibodies with Technetium-99m", <i>Nucl. Med. Biol.</i> , 19(6):607-609 (1992)
↓	290	Ziauddin et al., "Microarrays of cells expressing defined cDNAs" <i>Nature</i> , 411:107-110 (2001)
↓	291	Zlokarnik et al., "Quantitation of Transcription and Clonal Selection of Single Living Cells with $\beta$ -Lactamase as Reporter", <i>Science</i> , 279:84-88 (1998)

Examiner Signature /Lei Yao/	Date Considered 12/21/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	